

ERODIBLE SOILS LIST
Cabell County, West Virginia--Detailed Soil Map Legend

Map Symbol	MAPPING UNIT NAME	Component Name	Kfact	Tfact	HEL Class (Water)	Mapunit acres
AgC	ALLEGHENY LOAM, BEDROCK SUBSTRATUM, 8 TO 15 PERCENT SLOPES	ALLEGHENY	.32	4	Potentially highly erodible land	1,340
AhC	ALLEGHENY, BEDROCK SUBSTRATUM-URBAN LAND COMPLEX, 3 TO 15 PERCENT SLOPES	ALLEGHENY	.32	4	Potentially highly erodible land	1,450
AsA	ASHTON SILT LOAM, 0 TO 3 PERCENT SLOPES	ASHTON	.32	5	Not highly erodible land	520
AsB	ASHTON SILT LOAM, 3 TO 8 PERCENT SLOPES	ASHTON	.32	5	Potentially highly erodible land	300
Ca	CHAGRIN SILT LOAM, OCCASIONALLY FLOODED	CHAGRIN	.32	5	Not highly erodible land	2,350
Cg	CHAGRIN LOAM, OVERWASH, OCCASIONALLY FLOODED	CHAGRIN	.32	5	Not highly erodible land	830
Cm	CHAGRIN-MELVIN SILT LOAMS, FREQUENTLY FLOODED	CHAGRIN	.32	5	Not highly erodible land	320
CoB	COOLVILLE SILT LOAM, 3 TO 8 PERCENT SLOPES	COOLVILLE	.43	3	Potentially highly erodible land	450
CtB	COTACO SILT LOAM, 3 TO 8 PERCENT SLOPES	COTACO	.37	3	Potentially highly erodible land	550
DoD	DORMONT SILT LOAM, LOAMY SUBSTRATUM, 15 TO 25 PERCENT SLOPES	DORMONT	.43	3	Highly erodible land	5,810
G1C	GILPIN SILT LOAM, 8 TO 15 PERCENT SLOPES	GILPIN	.32	3	Highly erodible land	230
G1D	GILPIN SILT LOAM, 15 TO 25 PERCENT SLOPES	GILPIN	.32	3	Highly erodible land	240
G1E	GILPIN SILT LOAM, 25 TO 35 PERCENT SLOPES	GILPIN	.32	3	Highly erodible land	1,820
GpF	GILPIN SILT LOAM, 35 TO 65 PERCENT SLOPES, STONY	GILPIN	.24	3	Highly erodible land	23,520
GuC	GILPIN-UPSHUR COMPLEX, 8 TO 15 PERCENT SLOPES	GILPIN	.32	3	Highly erodible land	2,720
GuC3	GILPIN-UPSHUR COMPLEX, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	GILPIN	.32	3	Highly erodible land	560
GuD	GILPIN-UPSHUR COMPLEX, 15 TO 25 PERCENT SLOPES	UPSHUR	.32	3	Highly erodible land	17,100
GuD3	GILPIN-UPSHUR COMPLEX, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	GILPIN	.32	3	Highly erodible land	1,970
GuE	GILPIN-UPSHUR COMPLEX, 25 TO 35 PERCENT SLOPES	UPSHUR	.32	3	Highly erodible land	24,620
GuE3	GILPIN-UPSHUR COMPLEX, 25 TO 35 PERCENT SLOPES, SEVERELY ERODED	GILPIN	.32	3	Highly erodible land	5,100
GuF	GILPIN-UPSHUR COMPLEX, 35 TO 65 PERCENT SLOPES	UPSHUR	.32	3	Highly erodible land	55,800
GxD	GILPIN-UPSHUR-URBAN LAND COMPLEX, 15 TO 25 PERCENT SLOPES	URBAN LAND	--		Potentially highly erodible land	1,090
Gy	GUYAN SILT LOAM	GUYAN	.32	4	Not highly erodible land	750
Gz	GUYAN-URBAN LAND COMPLEX	GUYAN	.32	4	Potentially highly erodible land	740
Hu	HUNTINGTON SILT LOAM	HUNTINGTON	.28	5	Not highly erodible land	410

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KaA	KANAWHA LOAM, 0 TO 3 PERCENT SLOPES, PROTECTED	KANAWHA	.32	4	Not highly erodible land	550
KaB	KANAWHA LOAM, 3 TO 8 PERCENT SLOPES, PROTECTED	KANAWHA	.32	4	Potentially highly erodible land	550
KnA	KANAWHA LOAM, 0 TO 3 PERCENT SLOPES, RARELY FLOODED	KANAWHA	.32	4	Not highly erodible land	260
KnB	KANAWHA LOAM, 3 TO 8 PERCENT SLOPES, RARELY FLOODED	KANAWHA	.32	4	Potentially highly erodible land	740
KuB	KANAWHA-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	KANAWHA	.32	4	Potentially highly erodible land	410
LaC	LAKIN LOAMY SAND, 3 TO 15 PERCENT SLOPES	URBAN LAND LAKIN	.17	5	Potentially highly erodible land	50
LlD	LILY SANDY LOAM, 15 TO 25 PERCENT SLOPES	LILY	.28	2	Highly erodible land	240
LlE	LILY SANDY LOAM, 25 TO 35 PERCENT SLOPES	LILY	.28	2	Highly erodible land	270
Lm	LINDSIDE SILT LOAM	LINDSIDE	.32	5	Not highly erodible land	290
Lo	LOBDELL SILT LOAM	LOBDELL	.37	5	Not highly erodible land	1,180
MaB	MARKLAND SILT LOAM, 3 TO 8 PERCENT SLOPES	MARKLAND	.43	3	Potentially highly erodible land	200
MaC	MARKLAND SILT LOAM, 8 TO 15 PERCENT SLOPES	MARKLAND	.43	3	Highly erodible land	710
Me	MELVIN SILT LOAM	MELVIN	.43	5	Not highly erodible land	310
MoB	MONONGAHELA LOAM, 3 TO 8 PERCENT SLOPES	MONONGAHELA	.43	3	Potentially highly erodible land	1,000
MoC	MONONGAHELA LOAM, 8 TO 15 PERCENT SLOPES	MONONGAHELA	.43	3	Highly erodible land	260
MuC	MONONGAHELA-URBAN LAND COMPLEX, 3 TO 15 PERCENT SLOPES	MONONGAHELA	.43	3	Potentially highly erodible land	430
Po	POPE FINE SANDY LOAM	URBAN LAND POPE	.28	5	Not highly erodible land	400
SoA	SENSABAUGH LOAM, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	SENSABAUGH	.24	5	Not highly erodible land	3,250
SrB	SENSABAUGH LOAM, 3 TO 8 PERCENT SLOPES, RARELY FLOODED	SENSABAUGH	.24	5	Potentially highly erodible land	2,800
SvC	SENSABAUGH-VANDALIA-URBAN LAND COMPLEX, 3 TO 15 PERCENT SLOPES	URBAN LAND SENSABAUGH	--		Potentially highly erodible land	3,340
UpC	UPSHUR SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES	VANDALIA UPSHUR	.37	3	Highly erodible land	290
Ur	URBAN LAND	URBAN LAND	--			2,450
Us	URBAN LAND-ASHTON-LINDSIDE COMPLEX	URBAN LAND ASHTON	--		Potentially highly erodible land	1,400
UwB	URBAN LAND-WHEELING COMPLEX, 0 TO 6 PERCENT SLOPES	LINDSIDE URBAN LAND	--		Potentially highly erodible land	1,100
VaD	VANDALIA SILT LOAM, 15 TO 25 PERCENT SLOPES	WHEELING VANDALIA	.37	4	Highly erodible land	2,450
VuD	VANDALIA-URBAN LAND COMPLEX, 8 TO 25 PERCENT SLOPES	URBAN LAND VANDALIA	--		Potentially highly erodible land	470
WhB	WHEELING LOAM, 0 TO 6 PERCENT SLOPES	WHEELING	.37	4	Potentially highly erodible land	300

For complexes and undifferentiated units the first named member is the HEL Class for the map unit.